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| Form PTO-1390<br>U.S. DEPARTMENT OF COMMERCE<br>PATENT AND TRADEMARK OFFICE  |  | ATTORNEY'S DOCKET NUMBER<br><p style="text-align: center; margin: 5px 0;">P30160</p> U.S. APPLICATION NO. (If known, see 37 CFR 1.5)<br><p style="text-align: center; margin: 5px 0;">Not yet Assigned</p> |
| TRANSMITTAL LETTER TO THE UNITED STATES<br>DESIGNATED/ELECTED OFFICE (DO/EO/US)<br>CONCERNING A FILING UNDER 35 U.S.C. 371   |  |  |
| INTERNATIONAL APPLICATION NO.<br>PCT/JP2004/019697   | INTERNATIONAL FILING DATE<br>December 22, 2004 | PRIORITY DATE CLAIMED<br>December 26, 2003   |
| TITLE OF INVENTION<br>DISCHARGE LAMP LIGHTING APPARATUS AND LAMP SYSTEM USING THE LIGHTING APPARATUS   |  |  |
| APPLICANT(S) FOR DO/EO/US<br>Kazutoshi SUGANUMA, Takashi KANBARA, and Toshifumi TANAKA   |  |  |
| <p>Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information.</p> <ol style="list-style-type: none"> <li>1. <input checked="" type="checkbox"/> This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.</li> <li>2. <input type="checkbox"/> This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.</li> <li>3. <input checked="" type="checkbox"/> This is an express request to promptly begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (23) indicated below.</li> <li>4. <input type="checkbox"/> The US has been elected (PCT Article 31).</li> <li>5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2))             <ol style="list-style-type: none"> <li>a. <input checked="" type="checkbox"/> is attached hereto (required only if not communicated by the International Bureau).</li> <li>b. <input checked="" type="checkbox"/> has been communicated by the International Bureau.</li> <li>c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US).</li> </ol> </li> <li>6. <input type="checkbox"/> An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)).             <ol style="list-style-type: none"> <li>a. <input type="checkbox"/> is attached hereto.</li> <li>b. <input type="checkbox"/> has been previously submitted under 35 U.S.C. 154 (d) (4).</li> </ol> </li> <li>7. <input type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))             <ol style="list-style-type: none"> <li>a. <input type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau).</li> <li>b. <input type="checkbox"/> have been communicated by the International Bureau.</li> <li>c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired.</li> <li>d. <input type="checkbox"/> have not been made and will not be made.</li> </ol> </li> <li>8. <input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).</li> <li>9. <input checked="" type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).<br/>                 Executed</li> <li>10. <input type="checkbox"/> An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).</li> </ol> <p><b>Items 11 to 22 below concern other document(s) or information included:</b></p> <ol style="list-style-type: none"> <li>11. Assignee: <u>Matsushita Electric Works, Ltd. of Osaka, Japan</u></li> <li>12. <input type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98.</li> <li>13. <input type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.</li> <li>14. <input checked="" type="checkbox"/> A FIRST preliminary amendment.<br/> <input type="checkbox"/> A SECOND or SUBSEQUENT preliminary amendment.</li> <li>15. <input checked="" type="checkbox"/> An Application Data Sheet under 37 C.F.R. 1.76.</li> <li>16. <input type="checkbox"/> A substitute specification.</li> <li>17. <input type="checkbox"/> A power of attorney and/or change of address letter.</li> <li>18. <input checked="" type="checkbox"/> Figure of Drawing to be published: Fig. 1</li> <li>19. <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821-1.825.</li> <li>20. <input type="checkbox"/> A second copy of the published international application under 35 U.S.C. 154 (d) (4).</li> <li>21. <input type="checkbox"/> A second copy of the English language translation of the international of the international application under 35 U.S.C. 154 (d) (4).</li> <li>22. Other items or information:<br/>         Copy of the International Application as published (Cover Sheet)<br/>         Copy of the International Application as filed<br/>         PCT/RO/101-PCT Request<br/>         PCT/IB/301, PCT/IB/304, PCT/IB/308<br/>         PCT/ISA/220, PCT/ISA/210, PCT/ISA/237       </li> </ol> |  |  |

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| U.S. APPLICATION NO. (If known, see 37 CFR 1.5)   |              | INTERNATIONAL APPLICATION NO.<br>PCT/JP2004/019697                            |  | ATTORNEY'S DOCKET NUMBER<br>P30160 |              |
| 23 <input checked="" type="checkbox"/> The following fees are submitted:<br>Basic national fee.....300.00   |              |   |  | CALCULATIONS                       | PTO USE ONLY |
|   |              |   |  | \$300.00                           |              |
| 24 <input checked="" type="checkbox"/> Examination Fee<br>If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33 (1)-(4).....0.00<br>All other situations.....200.00   |              |   |  | \$200.00                           |              |
| 25 <input checked="" type="checkbox"/> Search fee<br>Search fee (37 CFR 1.445(a) (2)) has been paid on the international application to the USPTO as an International Searching Authority.....0.00<br>International Search Report prepared and provided to the Office.....400.00<br>All other situations.....500.00   |              |   |  | \$400.00                           |              |
| TOTAL 23, 24 and 25 =   |              |   |  | \$900.00                           |              |
| <input type="checkbox"/> Additional Fee for Specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in electronic medium). The fee is \$250.00 for each additional 50 sheets of paper or fraction thereof.  |              |   |  |                                    |              |
| Total Sheets  | Extra Sheets | Number of each additional 50 or fraction thereof (round up to a whole number) | RATE   |                                    |              |
| -100=   | /50 =        |   | x \$250.00   | \$0.00                             |              |
| Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(h)).  |              |   |  |                                    |              |
| Claims  | Number Filed | Number Extra  | Rate   |                                    |              |
| Total Claims  | 24- 20 =     | 4   | x \$50.00  | \$200.00                           |              |
| Independent Claims  | 2 - 3 =      | 0   | x \$200.00   | \$0.00                             |              |
| Multiple Dependent Claim(s) (if applicable)   |              |   | + \$360.00   | \$0.00                             |              |
| TOTAL OF ABOVE CALCULATIONS =   |              |   |  | \$1100.00                          |              |
| <input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.  |              |   |  | \$0.00                             |              |
| SUBTOTAL =  |              |   |  | \$1100.00                          |              |
| Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492 (i)).  |              |   |  | \$0.00                             |              |
| Extension of Time fee in the amount of \$   |              |   |  | \$0.00                             |              |
| TOTAL NATIONAL FEE =  |              |   |  | \$1100.00                          |              |
| Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property  |              |   |  | \$0.00                             |              |
| TOTAL FEES ENCLOSED =   |              |   |  | \$1100.00                          |              |
|   |              |   |  | Amount to be refunded              | \$           |
|   |              |   |  | Charged                            | \$           |
| a. <input checked="" type="checkbox"/> A payment in the amount of \$ 1100.00 to cover the above fees is included.<br>b. <input type="checkbox"/> Please charge my Deposit Account No. _____ in the amount of \$ _____ to cover the above fees.<br>c. <input checked="" type="checkbox"/> The U.S. Patent and Trademark Office is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 19-0089.<br>d. <input type="checkbox"/> Fees are to be charged to a credit card. <b>WARNING:</b> Information on this form may become public.<br><b>Credit card information should not be included on this form.</b> Provide credit card information and authorization on PTO-2038. |              |   |  |                                    |              |
| <b>NOTE:</b> Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.  |              |   |  |                                    |              |
| SEND ALL CORRESPONDENCE TO CUSTOMER NO. 07055<br>AT THE PRESENT ADDRESS OF:   |              |   |  |                                    |              |
| Bruce H. Bernstein<br>GREENBLUM & BERNSTEIN, P.L.C.<br>1950 Roland Clark Place<br>Reston, VA 20191<br>(703) 716-1191  |              |   | Leslie J. Paperner<br>Reg. #33329<br><div style="text-align: right;"> <br/>           SIGNATURE         </div> <div style="text-align: right;">           Bruce H. Bernstein<br/>           NAME         </div> <div style="text-align: right;">           29,027<br/>           REGISTRATION NUMBER         </div> |                                    |              |